

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/714,524		11/17/2000 Alain Charpentier		P06983US00/RFH	5323
881	7590	04/02/2004		EXAMINER	
STITES & HARBISON PLLC		KEBEDE, BROOK			
1199 NC SUITE 9		RFAX STREET		ART UNIT	PAPER NUMBER
ALEXANDRIA, VA 22314		A 22314		2823	
				DATE MAILED: 04/02/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

09/714,524

APPLICATION NO./
CONTROL NO.

FILING DATE
FIRST NAMED INVENTOR /
PATENT IN REEXAMINATION

ATTORNEY DOCKET NO.

EXAMINER

ART UNIT

PAPER

20040331

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner for Patents** 

The information disclosure statement (IDS) was filed on March 20, 2001 before the mailing date of the the notice allowane that was mailed on January 21, 2004. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner and a copy of PTO-1449 is attached hereto.

W. DAVID COLEMAN PRIMARY EXAMINER





#4/Ias D/cmg 4/11/41

## Customized PTO/SB/08A

Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application No.: 09/714,524

Filing Date: November 17, 2000

First Named Inventor: CHARPENTIER

Group Art Unit: 2812

examiner Name: Unassigned

Attorney Docket No.: P06983US00/RFH

Sheet 1 of 1

U.S. PATENT DOCUMENTS					
Initial	Document No.	Name	Date	Relevance	
BA	5,242,536	Schoenborn	09/07/93		
bol	5,319,197	Friedhelm	06/07/94		
bol	5,362,356	Schoenborn	11/08/94		
BU	5,406,080	Friedhelm	04/11/95		
Bu	5,413,966	Schoenborn	05/09/95		
-					

	FOREIGN PATENT DOCUMENTS					
Initial	Office	Number	Name	Date	Relevance	Trans
Bu		EP 0 821 396 A2	Buie et al.	01/28/98		
BiL		WO 90/12415	Heinrich	10/18/90		
Į,						-

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Initial	Name (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., etc.	Trans
		-

Examiner Signature	Brook	Kebedl	Date Considered	3	/3/	12004
k C 1 5 1 1 1 1 1 1 1 1						

<sup>\*</sup> Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

4	PAIDC	<b>,</b>	
	RTIS U	SE ONLY	
	Tracking Number	05906481	

QUERY CONTROL FORM				RTIS USE ONLY		
Application No.	09/714/524	Prepared by	NH	Tracking Number	05906481	
Examiner-GAU	Coleman - 2823	Date	3-12-4	Week Date	02/16/04	
	Kehide	No. of queries	1	IFW		

JACKET				
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449	
b. Applicant(s)	g. Disclaimer	I. Print Fig.	q. PTOL-85b	
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract	
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs	
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other	

<del></del>	
SPECIFICATION	MESSAGE
a. Page Missing	PTO-1449: Please either initial or line through
b. Text Continuity	PTO-1449: Please either initial or line through citations. Copy provided for reference.
c. Holes through Data	
d. Other Missing Text	
e. Illegible Text	
f. Duplicate Text	
g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
CLAIMS	
a. Claim(s) Missing	
b. Improper Dependency	Phankyon
c. Duplicate Numbers	
d. Incorrect Numbering	initials NH
e. Index Disagrees	RESPONSE
f. Punctuation	
g. Amendments	
h. Bracketing	
i. Missing Text	
j. Duplicate Text	
k. Other	
ŀ	initiale

in pro